

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28291

7590

02/08/2007

FETHERSTONHAUGH - SMART & BIGGAR 1000 DE LA GAUCHETIERE WEST SUITE 3300 MONTREAL, QC H3B 4W5 CANADA

ł C
PAPER NUMBER

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/719.377	11/21/2003	Thomas Jefferson Awad	OCTASIC-001	3600

TITLE OF INVENTION: METHOD AND APPARATUS FOR REDUCING ECHO IN A COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	05/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includired below or directed oth	ng the Patent, advance on herwise in Block I, by (a	rders and notification of a) specifying a new corr	maintenance fees vespondence address;	vill be r and/or	nailed to the current (b) indicating a sepa	correspondence a rate "FEE ADDR	ddress as .ESS" for
		ock 1 for any change of address)	Fe	e(s) Transmittal. Thi	is certifi	can only be used fo cate cannot be used fo such as an assignmenting or transmission.	or any other accor	npanying
1000 DE LA GA SUITE 3300	NHAUGH - SMA AUCHETIERE WES			Car	tificate	of Mailing or Transi) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the di	miccion	
MONTREAL, Ç CANADA	C H3B 4W5						(Deposi	itor's name)
C/HVIDI			ļ					(Signature)
			<u></u>	· · · · · · · · · · · · · · · · · · ·				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATIO	N NO.
10/719,377 TITLE OF INVENTION	11/21/2003 I: METHOD AND APPA	ARATUS FOR REDUCIN	Thomas Jefferson Awa NG ECHO IN A COMMU			OCTASIC-001	3600	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DI	JE .
nonprovisional	YES	\$700	\$300	\$0		\$1000	05/08/20	07
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	٦		·		
LE, DA	ANH C	2617	. 455-570000	_			•	
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form ned. Use of a Customer A TO BE PRINTED ON '	data will appear on the	gle firm (having as a agent) and the nam orneys or agents. If e printed. ype)	n members of up	er a 2 o to e is 3	ocument has been	i filed for
recordation as set fort (A) NAME OF ASSI	h in 37 CFR 3.11. Comp GNEE	pletion of this form is NO	(B) RESIDENCE: (CIT	n assignment. Y and STATE OR (COUNT			
	are submitted: No small entity discount p	permitted)	b. Payment of Fee(s): (Pl A check is enclosed Payment by credit c The Director is here overpayment, to Dep	ard. Form PTO-2038	is atta	ched.	ficiency, or credit	any is form).
	s SMALL ENTITY state	•	b. Applicant is no lo	-				
interest as shown by the	records of the United Sta	atrea) will not be accepte	Office.	the applicant, a reg	istered a	attorney of agent, of the	e assignee of one	
Authorized Signature			· · · · · · · · · · · · · · · · · · ·	Date				-
Alexandria, Virginia 223	113-1430.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR persons are required to re						process) aring, and complete erce, P.O. 3ox 1450,

OMB 0651-0033



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/719,377	11/21/2003	Thomas Jefferson Awad	OCTASIC-001 3600			
28291	7590 02/08/2007	•	EXAMINER			
FETHERSTON	HAUGH - SMART &	LE, DANH C				
	UCHETIERE WEST	ART UNIT	PAPER NUMBER			
SUITE 3300 MONTREAL, QO CANADA	C H3B 4W5	2617 DATE MAILED: 02/08/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 396 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 396 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.